FORM 1 VOLUNTARY PETITION

UNITED STATES BANKRUPTCY COURT	VOLUNTARY PETITION
SOUTHERN DISTRICT OF NEW YORK IN RE (Name of debtor-If individual, enter Last, F.,M.)	NAME OF JOINT DEBTOR (Spouse)(Last, First, M.)
Ionica plc ALL OTHER NAMES used by the debtor in the last six years	ALL OTHER NAMES used by the joint debtor in the last 6 years
(Include married, maiden and trade name)	(Include married, maiden and trade name)
Sectorsshape Ltd., Ionica L3 Ltd. SOC. SEC/TAX I.D. NO. (If more than one, state all)	SOC. SEC./TAX I.D. NO. (If more than one, state all)
STREET ADDRESS OF DEBTOR (No. and street, city, state, zip)	STREET ADDRESS OF JOINT DEBTOR (No. and street, city, state, zip)
Cowley Bridge Road Cambridge CB4 4AS England	
:COUNTY OF RESIDENCE OR :PRINCIPAL PLACE OF BUSINESS Cambridge, England MAILING ADDRESS OF DEBTOR (If different from street address)	:COUNTY OF RESIDENCE OR :PRINCIPAL PLACE OF BUINESS MAILING ADDRESS OF JOINT DEBTOR (If different from street address)
MILENO ADDRESS OF DED TOR (II different from succession)	IN ILLINO ADDRESS OF SOLVE DED TOX (II different from succession)
LOCATION OF PRINCIPAL ASSETS OF BUSINESS DEBTOR If different from address listed above):	_X Debtor has been domiciled or has had a residence, principal place of business or principal assets in this District for
New York, New York and Cambridge, England	180 days immediately preceding the date of this petition or for a longer part of such 180 days than in any other District. There is a bankruptcy case concerning debtor's affiliate, general content of the production of the destruction of the
INFORMATION REGARDING	partner or partnership pending in this district DEBTOR (Check applicable boxes)
	CHAPTER OR SECTION OF BANKRUPTCY CODE UNDER WHICH THE PETITION IS FILED (Check one box)
TYPE OF DEBTOR (Check all boxes that apply)	Chapter 7_x_ Chapter 11 Chapter 13
Individual : Railroad _XCorporation : Stockbroker Partnership : Commodity Broker Other	Chapter 9 Chapter 12 § 304-Case Ancillary to Foreign
NATURE OF DEBT (Check one box) Consumer/Non-Business _X_Business	
CHAPTER 11 SMALL BUSINESS (Check all boxes that apply) Debtor is a small business as defined in 11 U.S.C.§ 1121(e) Debtor is and elects to be considered a small business under 11 U.S.C. § 1121(e) (Optional)	FILING FEE (Check one box) X Filing fee attached. Filing fee to be paid in stallments. (Applicable to individuals only). Must attach signed application for the court's consideration certifying that the debtor is unable to pay for except in installments. Rule (1006(b). See Official Form No. 3 NAME AND ADDRESS OF LAW FIRM OR ATTORNEY Cadwalader, Wickersham & Taft 100 Maiden Lane New York, NY 10038 Telephone No. (212) 504-6000 NAME(S) OF ATTORNEY(S) DESIGNATED TO REPRESENT THE DEBTOR David C.L. Frauman Debtor is not represented by an attorney
STATISTICAL ADMINISTRATIVE INFORMATION (Estimates only)	THIS SPACE FOR COURT USE ONLY
X Debtor estimates that funds will be available for distribution to unsecured creditors Debtor estimates that after any exempt property is excluded and administrative expenses paid, there will be no funds available for distribution to unsecured creditors	-
ESTIMATED NUMBER OF CREDITORS 1-15 16-49 50-99 100-199 _X 200-999 1000-over	-
ESTIMATED ASSETS (in thousands of dollars) Under 50 50-99100-499 500-999 1000-999910,000-99,000 _X_ over 100,000	-
ESTIMATED DEBTS (in thousand of dollars) Under 50 50-99100-499 500-999 1000-999910,000-99,000 X_ over 100,000	-

NAME OF DEBTOR Ionica plc	Case. No.
	(Court use only) FILING OF PLAN
For Chapter 9, 11, 12 and 13 cases only. Check appropriate box A copy of debtor's proposed plan dated is attached	Debtor intends to file a plan within the time allowed by statute, rule, or order of the court.
PRIOR BANKRUPTCY CA	SE FILED WITHIN LAST Y YEARS (if more than one, attach additional sheet)
Location Where Filed Cas	e Number Date
PENDING BANKRUPTCY CASE FILED BY AN	Y SPOUSE, PARTNER, OR AFFILIATE OF THE DEBTOR (If more than one, attach additional sheet)
Name of Debtor Cas	e Number Date
Relationship Dist	trict Judge
	REQUEST FOR RELIEF
Debtor requests relief in accordance with the chapter of title 11, Uni	ted States Code specified in this petition
2000. requests rener in accordance with the enapter of due 11, Oil	
	SIGNATURES
	ATTORNEY
X_/s/ David C.L. Frauman	December 11, 1998
Signature	Date
INDIVIDUAL JON'T DEPTOR(S)	CORDON ATE OR DARTMERCHIR DEPTOR
INDIVIDUAL/JOINT DEBTOR(S)	CORPORATE OR PARTNERSHIP DEBTOR
I declare under penalty of perjury that the information provided in this petition is true and	I declare under penalty of perjury that the information provided in this petition is true and correct, and that the
correct.	filing of this petition on behalf of the debtor has been
	authorized.
<u>X</u>	X /s/ Gareth Howard Hughes
Signature of Debtor	Signature of Authorized Individual
	Gareth Howard Hughes
Date	Print or type Name of Authorized Individual
XSignature of Joint Debtor	Joint Administrator Title of Individual Authorized by Debtor to File this Petition
Signature of John Deolor	·
Date	December 11, 1998 Date
EXHIBIT "A" (to b	e completed if debtor is a corporation requesting relief under Chapter 11)
X Exhibit "A: is attached and made a part of this position.	
	CHAPTER 7 DEBTOR WITH PRIMARILY CONSUMER DEBITS (See P.L. 98353 § 322)
I am aware that I may proceed under chapter 7, 11, 12 or 13 oftitle such title.	11, United States Code, understand the relief available under each such chapter, and choose to proceed under chapter 7 o
If I am represented by an attorney, Exhibit "B" has been completed.	
<u>X</u>	
Signature of Debtor	Date
XSignature of Joint Debtor	Date
EXHIBIT "B" (To be comple	eted by attorney for individual chapter 7 debtor(s) with primarily consumer debts)
I, the attorney for the debtor(s) named in the foregoing petition, dec United States Code, and have explained the relief available under ea	clare that I have informed the debtor(s) that (he, she, or they) may proceed under chapter 7, 11, 12 or 13 of title 11, ch such chapter.
X	
Signature of Attorney	Date